DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I declare that:

My residence and post office address and my citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor(if only one name is listed below) or an original, first and joint inventor (if plural names are listed below)of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INDUSTRIAL METHOD FOR SEPARATION AND PURIFICATION OF FENTANYL BY REVERSE PHASE PREPARATIVE CHROMATOGRAPHY

the Specification of which is attached.

I hereby state that I have reviewed and understand the contents of the above identified Specification, including the Claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application (s):		Priority Claime		
		()Yes ()No)	
(Number)	(Country)	Day/Month/Year Filed		

I hereby claim the benefit under Title 35, United States Code, §120 and/or §119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal

Regulations §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

60/515,274 29 October, 2003 Pending (Provisional)

(Serial No.) (Filing Date) (Status: Patented, Pending, or Abandoned)

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent &Trademark Office connected therewith.

Jeffrey S. Boone

Reg. No. 29,284

Further, I hereby request that all correspondence about the present application be addressed to:

Jeffrey S. Boone Mallinckrodt Inc. 675 McDonnell Blvd. P.O. Box 5840 St. Louis, Missouri 63134

Wherefore I pray that Letters Patent be granted to me for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

I hereby certify that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of Joint Inventor:

Enrico Anthony Antonini

810 St. Louis Street

Edwardsville, IL 62025

l...

USA

Citizenship

Signature of Inventor Residence:

Post Office Address:

Same as Residence

Patent Cooperation Treaty

Appointment of Agent

		1.	1 1	• .
The	undersigned	annlicant	herehv	annointe.
1110	unucisigneu	applicalli	IICICUY	appoints.
		11		I I ·

Jeffrey S. Boone

Reg. No. 29,284

Kenneth D. Goetz

Reg. No. 32,696

Christine M. Rebman

Reg. No. 50,546

Jerad G. Seurer

Reg. No. 45,467

all of:

Mallinckrodt Inc.

675 McDonnell Boulevard

P.O. Box 5840

St. Louis, Missouri 63134 United States of America

Telephone Number: 314.654.8955 Facsimile Number: 314.654.3156

as agents to act on its behalf before the competent International Authorities in connection with any and all international applications filed by it and to receive payments on its behalf.

At: St. Louis, Missouri, United States of America

Date:	2004	OCI 21		
Mallinckro	dt Inc.		1	
	May		/ ? ? 	

Jeffrey S. Boone

Assistant Secretary